

08-08-01

A

610 Newport Center Drive
Suite 300Newport Beach
California 92660T: 949-718-5200
F: 949-718-6799Austin, TX
San Francisco, CA
San Jose, CAskjervén morrill
macpherson LLP

Docket No.: M-10966 US

August 7, 2001

Box Patent Application
Commissioner For Patents
Washington, D. C. 20231

Enclosed herewith for filing is a patent application, as follows:

Inventor(s): Robert F. Darveau; Frederick J. G. Hamilton; Bruce M. Guerin; Vincent DiCaprio

Title: Embedded Heat Spreader Ball Grid Array

<u>X</u>	Return Receipt Postcard
<u>X</u>	This Transmittal Letter (in duplicate)
<u>8</u>	page(s) Specification (not including claims)
<u>5</u>	page(s) Claims
<u>1</u>	page Abstract
<u>2</u>	Sheet(s) of Drawings
<u>3</u>	page(s) Declaration For Patent Application and Power of Attorney
<u>1</u>	page NonPublication Request
<u>2</u>	page(s) Recordation Form Cover Sheet (in duplicate)
<u>3</u>	page(s) Assignment

CLAIMS AS FILED

For	Number <u>Filed</u>		Number <u>Extra</u>		Rate		Basic Fee
Total Claims	23	-20 =	3	x	\$ 18.00	=	\$ 54.00

Independent Claims	4	-3 =	1	x	\$80	=	\$ 80.00
--------------------	---	------	---	---	------	---	----------

<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application	\$
<input type="checkbox"/> Fee for Request for Extension of Time	\$

Please make the following charges to Deposit Account 19-2386:

<input checked="" type="checkbox"/> Total fee for filing the patent application in the amount of	\$ 844.00
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 19-2386.	

EXPRESS MAIL LABEL NO:

EL 922456879 US

Respectfully submitted,


Tom Chen
Attorney for Applicant(s)
Reg. No. 42,40631046 U.S. PTO
09/2386

10/07/01

EXPRESS MAIL LABEL NO:
EL 922456879 US

MODIFIED PTO/SB/35 (11-00)

**REQUEST AND CERTIFICATION
UNDER**

35 U.S.C. 122(b)(2)(B)(i)

Inventors

Robert F. Darveau; Frederick J. G.
Hamilton; Bruce M. Guerin; Vincent
DiCaprio

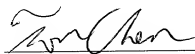
Title Embedded Heat Spreader Ball Grid Array

Atty Docket Number M-10966 US

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 7, 2001

Date



Tom Chen

Attorney for Applicants

Reg. No.: 42,406

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

0022331080704
TQ70901000000